

6

5

4

3

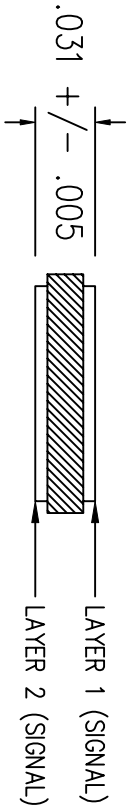
2

1

REVISION RECORD		DATE:
LTR		

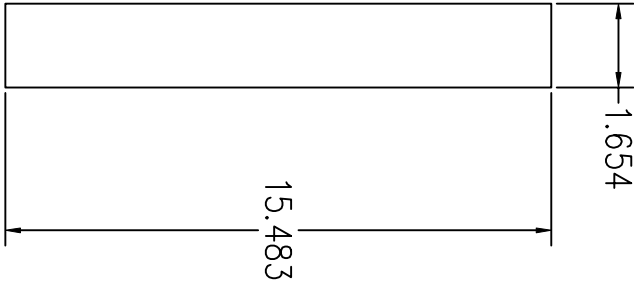
NOTES: UNLESS OTHERWISE SPECIFIED:

- 1: FABRICATE IN ACCORDANCE WITH IPC-600, PERFORMANCE CLASS 2.
2. MATERIAL: GLASS EPOXY TYPE GF, MINIMUM MATERIAL GLASS TRANSMISSION TEMPERATURE TO BE 130 C IN ACCORDANCE WITH MIL-P-13949.
STARTING FOIL TO BE 1 OUNCE MINIMUM.
3. FRONT TO BACK REGISTRATION TO BE WITHIN +/- .005.
- 4: ALL HOLES TO BE PLATED THRU. MIN. PLATING TO BE .001 THICK COPPER.
- 5: MIN. ANNULAR RING TO BE .003.
- 6: WARP AND TWIST NOT TO EXCEED .005 INCHES PER INCH.
- 7: APPLY GREEN LIQUID PHOTOIMAGEABLE SOLDER RESIST OVER BARE COPPER BOTH SIDES.



HOLE TABLE

SYMBOL	FINISHED SIZE +/- .003	QTY
	.035	276
	.100	5



OVERALL BOARD DIMENSION

USED ON: ATLAS		BROOKHAVEN NATIONAL LABORATORY INSTRUMENTATION DIVISION UPTON, NY 11973	
DRAWN: R. J. RYAN	4/30/98	TITLE: PRINTED CIRCUIT BOARD HIGH VOLTAGE BOARD	REV:
CHECKED:		SIZE: C	DRAWING NO: 10895 (HIGH VOLTAGE)
ENGINEER: M. CITTERIO	4/30/98	SCALE: 1/1	SHEET: 1 OF 1
RELEASED:		UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES TOLERANCE XX +/- .01 XXX +/- .005	